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DIALOG(R)File 350:Derwent WPIX
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Manufacture of polyester for molded product such as film, involves performing water treatment of polyester chip, without circulating water in treatment tank and maintaining preset acetaldehyde content in water

Patent Assignee: TOYOBO KK (TOYM)

Number of Countries: 001 Number of Patents: 001

Patent Family:

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Patent Details:

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JP 2001081171	A		8	C08G-063/88	

Abstract (Basic): JP 2001081171 A

NOVELTY - The method involves performing water treatment of polyester chip in a process layer. The treated water is not circulated in the treatment tank and the acetaldehyde content of the water in the treatment tank is 10 ppm or less.

USE - For molded products such as film, sheet, containers, etc.

ADVANTAGE - Generation of stain in the piping, during water treatment is reduced. Transparency and crystallization control property of the molded product, are excellent.

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Derwent Class: A23; A35; A92

International Patent Class (Main): C08G-063/88